



MATHESON

ask...The Gas Professionals™

MATHESON

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UNITS : SCCM AIR DATE : 08-30-1991
 TUBE NUMBER : 601(E200) TYPICAL STD CONDITIONS : 1 ATMOS. & 70 DEG F
 FLOAT NUMBER : 002 GAS TEMPERATURE : 70 DEG F
 FLOAT MATERIAL: GLASS PRESSURE IN TUBE : 20 PSIG

SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE	SCALE READING	FLOW RATE
150.0	225.042	110.0	123.107	70.0	56.747	30.0	17.925
149.0	221.955	109.0	121.062	69.0	55.460	29.0	17.282
148.0	218.898	108.0	119.039	68.0	54.189	28.0	16.656
147.0	215.872	107.0	117.037	67.0	52.936	27.0	16.046
146.0	212.877	106.0	115.056	66.0	51.699	26.0	15.453
145.0	209.911	105.0	113.097	65.0	50.478	25.0	14.875
144.0	206.975	104.0	111.159	64.0	49.274	24.0	14.314
143.0	204.069	103.0	109.242	63.0	48.087	23.0	13.770
142.0	201.192	102.0	107.345	62.0	46.916	22.0	13.242
141.0	198.344	101.0	105.469	61.0	45.761	21.0	12.730
140.0	195.525	100.0	103.613	60.0	44.623	20.0	12.235
139.0	192.734	99.0	101.778	59.0	43.500	19.0	11.756
138.0	189.972	98.0	99.962	58.0	42.395	18.0	11.295
137.0	187.237	97.0	98.167	57.0	41.305	17.0	10.849
136.0	184.530	96.0	96.391	56.0	40.231	16.0	10.421
135.0	181.851	95.0	94.635	55.0	39.174	15.0	10.010
134.0	179.198	94.0	92.898	54.0	38.132	14.0	9.616
133.0	176.573	93.0	91.181	53.0	37.107	13.0	9.238
132.0	173.974	92.0	89.483	52.0	36.098	12.0	8.878
131.0	171.402	91.0	87.804	51.0	35.105	11.0	8.535
130.0	168.856	90.0	86.144	50.0	34.127	10.0	8.209
129.0	166.337	89.0	84.502	49.0	33.166	9.0	7.901
128.0	163.842	88.0	82.880	48.0	32.220	8.0	7.610
127.0	161.374	87.0	81.276	47.0	31.291	7.0	7.337
126.0	158.931	86.0	79.690	46.0	30.377	6.0	7.081
125.0	156.512	85.0	78.123	45.0	29.480	5.0	6.843
124.0	154.119	84.0	76.574	44.0	28.598		
123.0	151.751	83.0	75.044	43.0	27.732		
122.0	149.406	82.0	73.531	42.0	26.882		
121.0	147.086	81.0	72.036	41.0	26.048		
120.0	144.790	80.0	70.559	40.0	25.229		
119.0	142.518	79.0	69.099	39.0	24.427		
118.0	140.270	78.0	67.658	38.0	23.641		
117.0	138.044	77.0	66.234	37.0	22.870		
116.0	135.842	76.0	64.827	36.0	22.116		
115.0	133.663	75.0	63.437	35.0	21.377		
114.0	131.507	74.0	62.065	34.0	20.655		
113.0	129.374	73.0	60.710	33.0	19.948		
112.0	127.263	72.0	59.372	32.0	19.257		
111.0	125.174	71.0	58.051	31.0	18.583		